Data Declaration

Table 1—Crime in the United States by Volume and Rate per 100,000 Inhabitants, 1987-2006

Table 1A—Crime in the United States, Percent Change in Volume and Rate per 100,000 Inhabitants for 2 years, 5 years, and 10 years

The FBI collects these data through the Uniform Crime Reporting (UCR) Program.

General comments

- These tables provide the estimated number and rate (per 100,000 inhabitants) of reported crimes in the United States for 1987 through 2006, as well as the 2-, 5-, and 10-year trends for 2006 based on these estimates.
- The UCR Program does not have sufficent data to estimate arson offenses.

Methodology

- The data used in creating this table were from all law enforcement agencies participating in the UCR Program (including those submitting less than 12 months of data).
- Crime statistics for the Nation include estimated offense totals (except arson) for agencies submitting less than 12 months of offense reports for each year.
- The 2006 statistics in this table are consistent with those published in <u>Table 2</u>.
- Prior to the release of this publication, the FBI reestimated the state offense totals
 published in the previous edition of *Crime in the United States* to reflect more
 current data. Because of this, the national totals for 2005 may have been adjusted.

Offense estimation

These tables contain statistics for the entire United States. Because not all law enforcement agencies provide data for complete reporting periods, the FBI includes estimated crime numbers in these presentations. The FBI estimates data for three areas:

Metropolitan Statistical Areas (MSAs), cities outside MSAs, and nonmetropolitan counties. The FBI computes estimates by using the known crime figures of similar areas within a state and assigning the same proportion of crime volumes to nonreporting agencies or agencies with missing data. The estimation process considers the following: population size covered by the agency; type of jurisdiction, e.g., police department versus sheriff's office; and geographic location.

In response to various circumstances, the FBI calculates estimated offense totals for certain states. For example, some states do not provide forcible rape figures in accordance with UCR guidelines. In addition, problems at the state level have, at times, resulted in no usable data. Also, the conversion of the National Incident-Based Reporting System (NIBRS) data to Summary data has contributed to the need for unique estimation procedures. A summary of state-specific and offense-specific estimation procedures follows.

Year	State(s)	Reason for Estimation	Estimation Method
1987	Illinois	The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to the state.
1988	Illinois	The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to the state.
	Florida, Kentucky	Reporting problems at the state level resulted in no usable	State totals were estimated by updating previous valid annual

		data.	totals for individual jurisdictions, subdivided by population group. Percent changes for each offense within each population group of the geographic divisions in which the states reside were applied to the previous valid annual totals. The state totals were compiled from the sums of the population group estimates.
1989	Illinois	The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to the state.
1990	Illinois	The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to the state.
1991	Illinois	The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to the state.
	Iowa	NIBRS conversion efforts resulted in estimation for	State totals were estimated by updating previous valid annual

		Iowa.	totals for individual jurisdictions, subdivided by population group. Percent changes for each offense within each population group of the West North Central Division were applied to the previous valid annual totals. The state totals were compiled from the sums of the population group estimates.
1992	Illinois	The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to the state.
1993	Illinois	NIBRS conversion efforts resulted in estimation for Illinois.	Since valid annual totals were available for approximately 60 Illinois agencies, those counts were maintained. The counts for the remaining jurisdictions were replaced with the most recent valid annual totals or were generated using standard estimation procedures. The results of all sources were then combined to arrive at the 1993 state total for Illinois.
		The state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning

			the forcible rape volumes proportionally to the state.
	Kansas	NIBRS conversion efforts resulted in estimation for Kansas.	State totals were estimated by updating previous valid annual totals for individual jurisdictions, subdivided by population group. Percent changes for each offense within each population group of the West North Central Division were applied to the previous valid annual totals. The state totals were compiled from the sums of the population group estimates.
	Michigan, Minnesota	The state UCR Programs were unable to provide forcible rape figures in accordance with UCR guidelines.	The rape totals were estimated using national rates per 100,000 inhabitants within the eight population groups and assigning the forcible rape volumes proportionally to each state.
1994	Illinois	NIBRS conversion efforts resulted in estimation for Illinois.	Illinois totals were generated using only the valid crime rates for the East North Central Division. Within each population group, the state's offense totals were estimated based on the rate per 100,000 inhabitants within the remainder of the division.
		The state UCR Program was unable to provide forcible rape figures in accordance with	The rape totals were estimated using national rates per 100,000 inhabitants within the eight

		UCR guidelines.	population groups and assigning the forcible rape volumes proportionally to the state.
	Kansas	NIBRS conversion efforts resulted in estimation for Kansas.	State totals were generated using only the valid crimes rates for the West North Central Division. Within each population group, the state's offense totals were estimated based on the rate per 100,000 inhabitants within the remainder of the division.
	Montana	The state UCR Program was unable to provide complete 1994 offense figures in accordance with UCR guidelines.	State totals were estimated by updating previous valid annual totals for individual jurisdictions, subdivided by population group. Percent changes for each offense within each population group of the Mountain Division were applied to the previous valid annual totals. The state totals were compiled from the sums of the population group estimates.
1995	Kansas	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	The state UCR Program was able to provide valid 1994 state totals which were then updated using 1995 crime trends for the West North Central Division.
	Illinois	The state UCR Program was unable to provide complete offense figures in accordance	Valid Crime Index (Part I) counts were available for most of the largest cities (100,000 and over in

		with UCR guidelines.	population). For other agencies, the only available counts generated by the Illinois State Program were state totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the
			UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary data. (The Hierarchy Rule requires that only the most serious offense in a
			multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's state totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded
	Montana	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	State estimates were computed by updating the previous valid annual totals using the 1994 versus 1995 percent changes for the Mountain Division.
1996	Florida	The state UCR Program was unable to provide complete	The state UCR Program was able to provide an aggregated state total;

	offense figures in accordance	data received from 94 individual
	with UCR guidelines.	Florida agencies are shown in the
		1996 jurisdictional figures
		presented in Tables 8 through 11.
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Illinois	The state UCR Program was	Valid Crime Index (Part I) counts
	unable to provide complete	were available for most of the
	offense figures in accordance	largest cities (100,000 and over in
	with UCR guidelines.	population). For other agencies,
		the only available counts generated
		by the Illinois State Program were
		state totals based upon an incident-
		level system without indication of
		multiple offenses recorded within
		single incidents. Therefore, the
		UCR Hierarchy Rule could not be
		applied in order to convert the
		state's data to Summary format.
		(The Hierarchy Rule requires that
		only the most serious offense in a
		multiple-offense criminal incident
		is counted.) To arrive at a
		comparable state estimate to be
		included in national compilations,
		the Illinois State Program's state
		totals (which were inflated because
		of the nonapplication of the
		Hierarchy Rule) were reduced by
		the proportion of multiple offenses
		reported within single incidents in
		the NIBRS database. Valid totals
		for the large cities were excluded
		from the reduction process.

	Kansas	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	The Kansas state estimate was extrapolated from 1996 January-June state totals provided by the Kansas State UCR Program.
	Kentucky, Montana	The state UCR Programs were unable to provide complete offense figures in accordance with UCR guidelines.	The 1995 and 1996 percent changes within each geographic division were applied to valid 1995 state totals to generate 1996 state totals.
1997	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Crime Index (Part I) counts were available for most of the largest cities (100,000 and over in population). For other agencies, the only available counts generated by the Illinois State Program were state totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's state totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by

			the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
	Kansas	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	The Kansas state estimate was extrapolated from 1996 January-June state totals provided by the Kansas State UCR Program.
	Kentucky, Montana, New Hampshire, Vermont	The state UCR Programs were unable to provide complete offense figures in accordance with UCR guidelines.	The 1996 and 1997 percent changes registered for each geographic division in which the states of Kentucky, Montana, New Hampshire, and Vermont are categorized were applied to valid 1996 state totals to effect 1997 state totals.
1998	Delaware	The state UCR Program was unable to provide forcible rape figures in accordance with national UCR guidelines.	The 1998 forcible rape total for Delaware was estimated by reducing the number of reported offenses by the proportion of male forcible rape victims statewide.
	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Crime Index (Part I) counts were available for most of the largest cities (100,000 and over in population). For other agencies, the only available counts generated by the Illinois State Program were state totals based upon an incident-level system without indication of

		multiple offenses recorded within single incidents. Therefore, the UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's state totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
Kansas	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	To arrive at 1998 estimates, 1997 state totals supplied by the Kansas State UCR Program were updated using 1998 crime trends for the West North Central Division.
Kentucky, Montana, New Hampshire, Wisconsin	The state UCR Programs were unable to provide complete offense figures in accordance with UCR guidelines.	State totals were estimated by using 1997 figures for the nonreporting areas and applying 1997 versus 1998 percentage changes for the division in which each state is located. The estimates for the nonreporting areas were

			then increased by any actual 1998 crime counts received.
1999	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Crime Index (Part I) counts were available for most of the largest cities (100,000 and over in population). For other agencies, the only available counts generated by the Illinois State Program were state totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's state totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
	Kansas, Kentucky,	The state UCR Programs were unable to provide complete	To arrive at 1999 estimates for Kansas, Kentucky, and Montana,

	Montana	offense figures in accordance with UCR guidelines.	1998 state totals supplied by each state's UCR Program were updated using 1999 crime trends for the divisions in which each state is located.
	Maine	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	The Maine Department of Public Safety forwarded monthly January through October crime counts for each law enforcement contributor; since 12 months of data were not received, the national Program estimated for the missing data following standard estimation procedures to arrive at a 1999 state total.
	New Hampshire	The state UCR Program was unable to provide complete 1999 offense figures in accordance with UCR guidelines.	The state total for New Hampshire was estimated by using the 1998 figures for the 1999 nonreporting areas and applying the 2-year percent change for the New England Division.
2000	Illinois	The state UCR Programs were unable to provide complete offense figures or forcible rape figures in accordance with UCR guidelines.	Valid Crime Index (Part I) counts were available for most of the largest cities (100,000 and over in population). For other agencies, the only available counts generated by the Illinois State Program were state totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the

			UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's state totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
	Kansas	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	To arrive at 2000 estimates for Kansas, 1999 state estimates were updated using 2000 crime trends for the West North Central Division.
	Kentucky, Montana	The state UCR Programs were unable to provide complete offense figures in accordance with UCR guidelines.	To arrive at 2000 estimates for Kentucky and Montana, 1999 state totals supplied by each state's UCR Program were updated using 2000 crime trends for the divisions in which each state is located.
2001	Illinois	The state UCR Program submitted complete data for	Valid Crime Index (Part I) counts were available for most of the

		only seven agencies within the state. Additionally, the state UCR Program was unable to provide forcible rape figures in accordance with UCR guidelines.	largest cities (100,000 and over in population). For other agencies, the only available counts were generated without application of the UCR Hierarchy Rule. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the total supplied by the Illinois State Program (which was inflated because of the nonapplication of the Hierarchy Rule) was reduced by the proportion of multiple offenses reported within single incidents in the available NIBRS data. Valid totals for the large cities were excluded from the reduction process.
	Kentucky	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	To arrive at the 2001 estimate for Kentucky, the 2000 state estimates were updated using 2001 crime trends reported for the East South Central Division.
2002	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Crime Index (Part I) counts were only available for most of the largest cities (100,000 and over in population). For other agencies, the only available counts generated by the Illinois State Program were

		state totals based upon an incident- level system without indication of
		multiple offenses recorded within
		single incidents. Therefore, the
		UCR Hierarchy Rule could not be
		applied in order to convert the
		state's data to Summary format.
		(The Hierarchy Rule requires that
		only the most serious offense in a
		multiple-offense criminal incident
		is counted.) To arrive at a
		comparable state estimate to be
		included in national compilations,
		the Illinois State Program's state
		totals (which were inflated because
		of the nonapplication of the
		Hierarchy Rule) were reduced by
		the proportion of multiple offenses
		reported within single incidents in
		the NIBRS database. Valid totals
		for the large cities were excluded
		from the reduction process.
Kentucky	The state UCR Program was	To obtain the 2002 state crime
	unable to provide complete	count, the FBI contacted the state
	offense figures in accordance	UCR Program, and the state agency
	with UCR guidelines.	was able to provide their latest
		state total, 2000. Therefore, the
		2001 state estimate was updated
		for inclusion in the 2002 edition of
		Crime in the United States by using
		the 2001 crime trends for the
		division in which the state is
		located. To derive the 2002 state

			estimate, the 2002 crime trends for the division were applied to the adjusted 2001 state estimate.
2003	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Part I counts were available only for most of the largest cities (100,000 and over in population). For other agencies, the only available counts generated by the Illinois State Program were state totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's state totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
	Kentucky	The state UCR Program was	To obtain the 2003 estimate, the

		unable to provide complete	2003 crime trend for the East
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		offense figures in accordance	South Central Division was applied
		with UCR guidelines.	to an adjusted 2002 state estimate.
			The 2002 state count was
			reestimated by applying the 2002
			crime trend for the East South
			Central Division using a more
			current figure, 2001 state totals,
			provided by the state UCR
			Program. The adjusted 2002
			estimate differs from the figure
			published in the 2002 edition of
			Crime in the United States which
			was originally estimated using
			2002 state totals.
2004	Illinois	The state UCR Program was	Valid Part I counts were available
		unable to provide complete	only for agencies in the cities
		offense figures in accordance	100,000 and over in population.
		with UCR guidelines.	For other agencies, the only
		J	available counts generated by the
			Illinois State Program were totals
			based upon an incident-level
			system without indication of
			multiple offenses recorded within
			single incidents. Therefore, the
			UCR Hierarchy Rule could not be
			applied in order to convert the
			state's data to Summary format.
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			(The Hierarchy Rule requires that
			only the most serious offense in a
			multiple-offense criminal incident
			is counted.) To arrive at a
			comparable state estimate to be

			included in national compilations, the Illinois State Program's totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
2005	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Part I counts were available only for agencies in the cities 100,000 and over in population. For other agencies, the only available counts generated by the Illinois State Program were totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the

			proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.
2006	Illinois	The state UCR Program was unable to provide complete offense figures in accordance with UCR guidelines.	Valid Part I counts were available only for agencies in the cities 100,000 and over in population. For other agencies, the only available counts generated by the Illinois State Program were totals based upon an incident-level system without indication of multiple offenses recorded within single incidents. Therefore, the UCR Hierarchy Rule could not be applied in order to convert the state's data to Summary format. (The Hierarchy Rule requires that only the most serious offense in a multiple-offense criminal incident is counted.) To arrive at a comparable state estimate to be included in national compilations, the Illinois State Program's totals (which were inflated because of the nonapplication of the Hierarchy Rule) were reduced by the proportion of multiple offenses reported within single incidents in the NIBRS database. Valid totals for the large cities were excluded from the reduction process.

Minnesota	The state UCR Program was unable to provide forcible rape offense figures in accordance with UCR guidelines.	To arrive at a comparable state estimate for forcible rape offenses to be included in national compilations, Minnesota's forcible rape total was estimated by using the national rates per 100,000 inhabitants within the eight population groups and proportionally assigning forcible rape volumes to Minnesota's population groups.
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Population estimation

The FBI calculated 2006 state growth rates using revised 2005 state/national population estimates and 2006 provisional state/national population estimates provided by the U.S. Census Bureau. The FBI then estimated population figures for city and county jurisdictions by applying the 2006 state growth rate to the updated 2005 U.S. Census Bureau data.

If you have questions about this table

Contact the FBI's Criminal Justice Information Services Division via e-mail at cjis_comm@leo.gov or by telephone at (304) 625-4995.